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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2019-12-02-02** **Date: 26/11/2018**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-11-18
Customer ID	:	Drain Bottom Slab Concrete (D)
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	26/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	151.50 X 149.01 X 151.43	22575	8.711	526.3	23.3	22.9
2	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	152.00 X 150.32 X 150.94	22847	8.289	515.3	22.6	
3	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	149.55 X 151.14 X 151.61	22602	8.665	513.7	22.7	

Note:
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All information furnished by Customer/Representative
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Quality Manager

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2019-12-02-02 Date: 17/12/2018

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : Drain Bottom Slab Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	151.25 X 150.73 X 150.04	22797	8.584	632.4	27.7	27.7
2	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	150.53 X 151.70 X 150.12	22836	8.267	600.7	26.3	
3	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	150.93 X 149.52 X 151.18	22567	8.439	654.1	29.0	

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Quality Manager

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ಬೃಹತ್ ಮಳೆ ನೀರುಗಾಲುವೆ ಉಪ-ವಿಭಾಗ,
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಮ್.ಪಿ. ಬೆಂಗಳೂರು

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 26/11/2018

Lab ID	:	**CP-2019-12-02-02**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-11-18
Customer ID	:	Drain Bottom Slab Concrete (D)
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	26/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	150.10 X 149.73 X 150.17	22475	**8.711**	520.8	23.2	22.7
2	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	150.93 X 151.69 X 150.92	22895	**8.289**	517.3	22.6	
3	Drain Bottom Slab Concrete (D)	M25	19/11/2018	26/11/2018	150.54 X 150.73 X 150.13	22691	**8.665**	509.8	22.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 18/12/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 23-11-18

Customer ID : Drain Side Wall Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	151.64 X 151.35 X 150.54	22951	9.016	622.5	27.1	27.4
2	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	150.29 X 151.51 X 149.49	22771	8.766	603.1	26.5	
3	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	149.41 X 149.33 X 151.61	22312	9.071	637.5	28.6	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2019-12-02-02** **Date: 27/11/2018**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	23-11-18
Customer ID	:	Drain Side Wall Concrete D
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete D	M25	20/11/2018	27/11/2018	150.87 X 149.28 X 149.52	22522	8.046	520.1	23.1	22.8
2	Drain Side Wall Concrete D	M25	20/11/2018	27/11/2018	150.00 X 149.35 X 150.38	22403	8.919	513.8	22.9	
3	Drain Side Wall Concrete D	M25	20/11/2018	27/11/2018	149.96 X 151.18 X 150.66	22671	9.058	508.1	22.4	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 17/12/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : Drain Bottom Slab Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	149.31 X 150.96 X 150.51	22541	8.584	618.2	27.4	27.5
2	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	150.49 X 149.48 X 150.30	22496	8.267	604.3	26.9	
3	Drain Bottom Slab Concrete (D)	M25	19/11/2018	17/12/2018	149.18 X 150.88 X 151.21	22509	8.439	638.3	28.4	

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Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : Drain Side Wall Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete (D)	M25	20/11/2018	27/11/2018	149.82 X 150.05 X 150.13	22479	8.046	536.6	23.9	22.9
2	Drain Side Wall Concrete (D)	M25	20/11/2018	27/11/2018	149.04 X 149.80 X 151.29	22327	8.919	491.7	22.0	
3	Drain Side Wall Concrete (D)	M25	20/11/2018	27/11/2018	149.01 X 150.37 X 151.97	22407	9.058	511.6	22.8	

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ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಮ್.ಪಿ. ಬೆಂಗಳೂರು

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 18/12/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : Drain Side Wall Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	149.72 X 149.53 X 151.63	22387	8.474	623.3	27.8	27.8
2	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	151.98 X 151.70 X 151.83	23056	8.260	617.2	26.8	
3	Drain Side Wall Concrete (D)	M25	20/11/2018	18/12/2018	151.52 X 149.90 X 151.50	22712	9.013	651.7	28.7	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2019-12-02-02 **Date: 27/11/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (A)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (A)	M25	20/11/2018	27/11/2018	150.11 X 149.17 X 151.00	22393	8.046	529.1	23.6	22.8
2	M25 Concrete (A)	M25	20/11/2018	27/11/2018	149.69 X 150.67 X 149.02	22553	8.919	509.0	22.6	
3	M25 Concrete (A)	M25	20/11/2018	27/11/2018	151.14 X 149.01 X 149.61	22522	9.058	500.7	22.2	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 18/12/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (A)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (A)	M25	20/11/2018	18/12/2018	151.77 X 150.36 X 149.72	22819	8.572	619.4	27.1	27.3
2	M25 Concrete (A)	M25	20/11/2018	18/12/2018	151.80 X 149.39 X 150.86	22678	8.650	597.6	26.4	
3	M25 Concrete (A)	M25	20/11/2018	18/12/2018	150.96 X 149.15 X 151.43	22515	8.646	641.1	28.5	

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****End of Report****

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 27/11/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (A)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (A)	M25	20/11/2018	27/11/2018	151.90 X 151.23 X 149.33	22971	8.046	547.3	23.8	23.0
2	M25 Concrete (A)	M25	20/11/2018	27/11/2018	149.05 X 149.29 X 150.86	22252	8.919	497.3	22.3	
3	M25 Concrete (A)	M25	20/11/2018	27/11/2018	150.31 X 151.20 X 151.68	22728	9.058	515.5	22.7	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
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Samples will be disposed after 90 days from the date of issue of test certificate

BVH CONSULTING ENGINEERS BENGALURU

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig. Date BANGALORE

****End of Report****

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